

REMARKS:

The indication of the allowability of the subject matter of claims 23-39 is acknowledged with appreciation. Relative thereto, the examiner has stated that the prior art fails to teach "detectors comprising a sensor plane being substantially parallel to a surface of said carrying member and said carrying member being arranged so that said sensor plane is angularly oriented otherwise than perpendicular to incident x-ray beams and where in at least two detectors are arranged in at least two levels, said levels being displaced relative one to another such and an active section of at least one detector is overlapped with an active section of said other detector.

Responsively, the present paper includes method claim 42 which recites this limitation, as well as apparatus claim 51 which also recites the limitation; therefore, it is respectfully urged that all presently pending claims are now allowable.

Furthermore, care has been taken to avoid the redundancy in the limitations noted in the Action by the Examiner. Still further, Applicant has refrained from using the language "means for moving an object to be examined" upon which the objections to the specification and drawings are based; therefore, is respectfully requested that those rejections be withdrawn.

Serial No.: 09/682,540
Confirmation No.: 5619
Applicant: DANIELSSON, Mats
Atty. Ref.: 06730.0011.NPUS00

The undersigned representative requests any extension of time that may be deemed necessary to further the prosecution of this application.

The undersigned representative authorizes the Commissioner to charge any additional fees under 37 C.F.R. 1.16 or 1.17 that may be required, or credit any overpayment, to Deposit Account No. 14-1437, referencing Order No. 06730.0011.NPUS00.

In order to facilitate the resolution of any issues or questions presented by this paper, the Examiner should directly contact the undersigned by phone to further the discussion.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Tracy W. Druce". The signature is fluid and cursive, with the first name "Tracy" and last name "Druce" clearly distinguishable.

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